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GOOD  YEAR

# BICYCLE TIRES AND TUBES

LIBRARY

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U. S. PATENT OFFICE





## *Double Eagle* TIRE

A heavy duty balloon tire, built to stand up under the most severe operating conditions. Goodyear has provided it with extra strength, extra rubber, extra toughness to handle the faster starts and stops, higher speeds and increased weight of today's popular motor bikes.

Double Eagles are the finest tires money can buy for bicycles, too. Their added strength and stamina means added resistance to punctures, added safety and added miles of trouble-free riding. Rugged tread design and distinctive sidewall prisms make the Double Eagle outstanding in appearance.



### CONSTRUCTION

**TREAD** — Thicker, flatter, wider tread rubber with twin riding ribs add miles and miles of total mileage plus free rolling ride. Sure-footed deep cut diamond blocks with high sidewall prisms give more protection against curves and swerves.

### BODY

**BODY** — Contains same fabric construction for maximum resistance to bruises that goes into the famous super-strong Double Eagle auto tires. Rubber impregnated cords reduce heat, prevent ply friction. Overlap feature is equivalent to extra ply under tread where extra strength is required.

## STUDDDED TREAD TIRE

A premium quality balloon tire for motor bikes and bicycles. Heavy duty tread design that permits operation in mud, snow and rain . . . gives that extra traction needed when off the road on rough country paths and by-ways. Sharp deep cut studs or diamonds grip in ruts and on sharp curves where ordinary tires fail.

Built with the same tough, bruise-resistant construction that brought fame to the Double Eagle, the Studded Tread Tire is the perfect solution for cyclists who need extra safe, dependable traction for off the pavement traveling.



### CONSTRUCTION

**TREAD** — Extra thick, wide tread rubber insures more mileage than you'd expect. Sharp deep cut diamond studs grip and hold where conventional tires would falter. Tread design is carried over the buttressed shoulder so the tire will cling to ground when bike is leaning.

### BODY

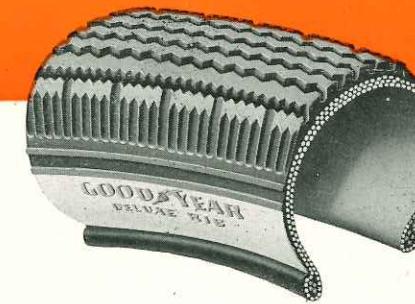
**BODY** — Extra strong, cord fabric gives maximum resistance to bruises and provides longer, safer tire life. Rubber impregnated cords prevent ply friction, reduce heat. Overlap feature gives added strength where strain is greatest. Rubber insulated beads prevent rust.



## *DeLuxe* RIB TIRE

The bike tire that is First Choice with Young America. Five riding ribs produce an easy-rolling, easy pedaling ride. Extra rubber in center of the tread, where wear and tear are toughest, assures extra mileage. Sharp, rugged sidewall prisms grip the road on sharp turns. Zigzag rib design contributes extra safety and traction for starts and stops. New deluxe styling that will dress up the appearance of any bicycle.

Priced for popular appeal, the Goodyear DeLuxe Rib is today's "big buy" on the bike tire market.

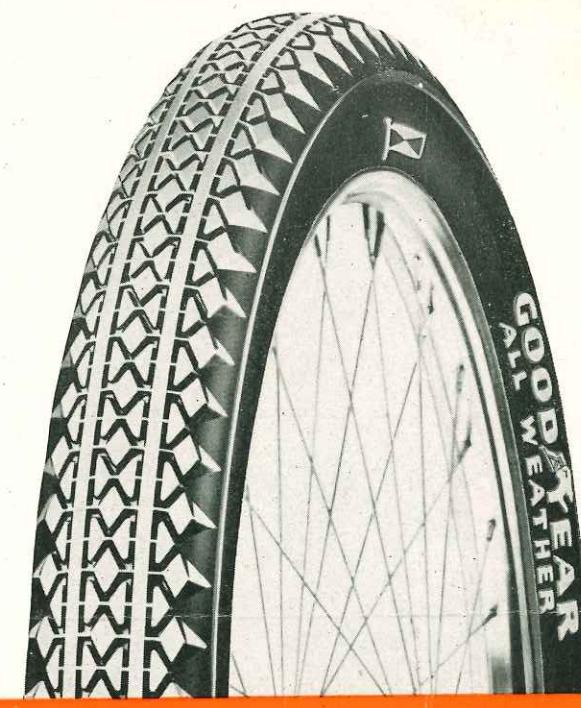


### CONSTRUCTION

**TREAD** — Rounded tread plus multiple riding ribs produces an easier ride. Five easy-rolling ribs are zigzagged for better traction and extra safety. Long tooth-edged prisms on sidewalls assure dependable safety on turns. Extra rubber in center takes more wear; provides extra long mileage.

### BODY

**BODY** — Rubber impregnated cords of greater strength provide extra protection against bruises. Overlap ply feature gives added strength where shocks are greatest. Tailored wire beads hold tire in shape . . . insulated to prevent rust.



## G<sup>3</sup> ALL WEATHER TIRE

The All Weather name and the familiar diamond tread pattern mark this balloon tire as first quality through and through . . . a worthy product of "The Greatest Name in Rubber."

The diamond All Weather tread design provides plenty of ground gripping traction for safer, faster stops . . . prevents skidding on turns. Rugged construction offers plenty of resistance to bruises and punctures. Tough, thick tread rubber assures extra miles of service on all types of roads.



### CONSTRUCTION

**TREAD** — Deep grooved diamond All-Weather blocks give ample traction on all kinds of surfaces . . . make possible quicker stops and starts. High sidewall prisms are added safety features for safety on turns. Riding ribs provide easy rolling ride plus many miles of wear.

### BODY

**BODY** — Two-ply Good-year-made cord bodies. Overlap ply under tread feature is equivalent of extra ply where strain is greatest. Wire beads imbedded in rubber maintain perfect fit . . . prevent rust.

*Recommended for foot-propelled bikes only.*

## RIB TYPE LIGHTWEIGHT HOOK BEAD BIKE TIRE

Designed for service on most popular American-made lightweight bicycles. Built to offer minimum rolling resistance, easy pedaling — the chief advantages of lightweight bicycles.

Four riding ribs assure long, even wear, easy steering and easy rolling ride. Goodyear-made cord offers maximum protection against breaks and bruises in this popular tire.



## RIB TYPE LIGHTWEIGHT STRAIGHT SIDE BIKE TIRE

Designed for service on all English-made lightweight bicycles and those American-made using straight-side rims. An entirely new tread design that offers minimum rolling resistance and easy pedaling without sacrificing durability. Highest grade rubber components are used in the construction to provide maximum flexibility and exceptionally easy-rolling qualities. Body of Goodyear-made cord is the ultimate in protection against breaks and bruises.



### GOODYEAR BUTYL RUBBER TUBES

Goodyear Bicycle Tubes embody all the high quality standards that are expected from the world's largest rubber company. Every tube is cured and molded in "watch case" molds to assure perfect fit. They are compounded for rugged durability and greater resistance to punctures. Every tube is finely screened to eliminate foreign matter and prevent porosity. These tubes can be easily, quickly and safely repaired.



### GOODYEAR TOY TIRES

Goodyear Toy Tires are semi-pneumatic. Hollow center construction provides the cushioning effect of air without the hazard of punctures. Tires of this type are ideal for

velocipedes, tricycles, sidewalk bicycles, wagons, scooters, etc. Used as original equipment by leading manufacturers all over the country, Goodyear Toy Tires are the most logical and most satisfactory replacements available.

